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Dictionary

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## Merriam-Webster's Online Dictionary



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Thesaurus

**Main Entry: col·loid**

Pronunciation: 'kā-"loid

Function: *noun*

Etymology: International Scientific Vocabulary *coll-* + *-oid*

Date: circa 1852

**1** : a gelatinous or mucinous substance found in tissues in disease (a the thyroid) or normally

**2 a** : a substance that consists of particles dispersed throughout ano substance which are too small for resolution with an ordinary light microscope but are incapable of passing through a semipermeable membrane **b** : a mixture consisting of a colloid together with the me in which it is dispersed <smoke is a *colloid*>

- col·loi·dal /k&-'loi-d&l, k&-/ *adjective*

- col·loi·dal·ly *adverb*

### Dictionary Pronunciation Key

\&\ as a and u in

abut

\[^&\ as e in kitten

\&r\ as ur and er in

further

\e\ as e in bet

\E\ as ea in easy

\g\ as g in go

\i\ as i in hit

\o\ as aw in law

\oi\ as oy in boy

\th\ as th in thin

\[th\_]\ as th in the



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Thesaurus

**Main Entry: dis·per·sion**

Pronunciation: di-'sp&r-zh&n, -sh&n

Function: *noun*

Date: 14th century

1 *capitalized* : **DIASPORA** 1a

2 : the act or process of dispersing : the state of being dispersed

3 : the scattering of the values of a frequency distribution from an average

4 : the separation of light into colors by refraction or diffraction with formation of a spectrum; *also* : the separation of radiation into components in accordance with some varying characteristic (as energy)

5 **a** : a dispersed substance **b** : a system consisting of a dispersed substance and the medium in which it is dispersed : **COLLOID** 2b

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